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Subject: Hatco Progress Update January 2021
Date: Thursday, February 04, 2021 10:00:07 AM

Steve, Tony, Mark,

This update provides a summary of activities for the Hatco remediation project during January 2021:

- Weston continued light non-aqueous phase liquid (LNAPL) recovery operations. Total recovery to date:
 - 10,719 gallons recovered using skimmer pumps and bailers since March 2011;
 - 3,200 gallons recovered and shipped offsite in liquid phase during the SE Leg remediation; and
 - 25,000 gallons estimated in LNAPL-saturated soils shipped for offsite disposal during the SE Leg remediation.
- Weston is working to complete the site-wide cap design. The sampling program to delineate the extent of the site-wide cap was completed in July. Laboratory results and data are being evaluated to support the final site-wide cap design. Weston is currently preparing a preliminary work plan to clarify the capping approach.
- An emergency permit modification to address additional streambank erosion in Slingtail Creek was granted by NJDEP on October 23, 2019. The construction was completed on March 5, 2020. The permit modification was approved by NJDEP on December 2, 2020. Weston is preparing mitigation plans to meet the requirements of the NJDEP wetlands disturbance permits for work along Slingtail Creek.
- Resampling in the northern portion of Channel D/AOC 25 sediments was completed in December 2020. It is anticipated that the results of the sampling will be validated and compiled by the end of February. The data will be evaluated for potential data gaps and that will inform the scope of the next phase of sampling targeting deeper (>3 ft) samples predominately in the stream channels. The GP12 application for the deeper sampling was approved by NJDEP on January 13, 2021. It is anticipated that the next phase of sampling will be completed in the spring.
- Weston prepared an ecological risk assessment work plan for BEHP in AOC 25. Copies of the work plan were provided to NJDEP and USEPA on July 7, 2020. USEPA and NJDEP provided comments on the work plan by email dated November 13, 2020. Weston's LSRP replied to USEPA and NJDEP by email dated December 7, 2020. A conference to discuss the workplan with NJDEP and USEPA will be scheduled for late February once the results of the recent sampling have been compiled.
- Weston has completed remediation of the Woodbridge Pond sediments and associated wetland restoration. The Remedial Action Report and AOC-specific Response Action Outcome for AOC 24 were submitted on January 21, 2021.
- Weston has prepared a Quality Assurance Project Plan addendum and permit modification application necessary to remove an isolated area of PCB-contamination identified in the wetland portion of the Crown Relocators property (part of Hatco AOC 23). The permit application was is currently being revised to address NJDEP comments. Remediation will be scheduled following NJDEP approval of the permit application.
- Weston is continuing preparation of the remedial action progress reports for the completed Southeast Leg, Northeast Impoundment and Former Lagoon Cap remediation projects.
- The revised draft Remedial Action Progress report for the Southeast Leg Pond Area Phase 1 Sample Results and Recommendations was provided to USEPA on January 19, 2021. The Phase 2

sampling will be scheduled after regulatory acceptance of the recommended program.

- Water was observed seeping out of the ground at the decommissioned seep interceptor vault system near Warehouse 4 in early 2019. Iron staining is present on the surface of the surrounding pavement. No evidence of LNAPL or PCB exceedances were detected in the samples of water from the vault in June 2019 and February 2020. Weston is working with the property owner on plans to remove the structures associated with the vault.

Thanks,

Jason

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